

Address to:

Box PATENT APPLICATION Commissioner for Patents United States Patent & Trademark Office

UTILITY PATENT APPI

PLICATION '	LICATION TRANSMITTAL		
Attorney Docket No.	SAIS 0150 PUS	1040 U	
Inventor(s) or Appln. Identifier	CHUNG-KUN LIU		

1	Washington, I	C. 20231	Appin. Identifier	
L	rv asimigton, 2			
		dad BOWER SWITCI	DEVICE UTILIZING	PHONE LOOP SIGNALS TO CONTROL RUMENT is:
1.	This application	ELECTRICAL POWER TO	A TELEPHONY INST	RUMENT is:
	SUITET OF			
	a. <u>X</u>	A new application under 3	/ C.F.R. § 1.35(0).	ARCE P
	b	Δ continuation	divisional or contin	uation-in-part application under 37 C.F.R.
	0	§ 1.53(b) of prior applicati	on Seriai No.	filed on, entitled
	c	A new utility application v	which claims the benefit of	of provisional application Serial No,
	c	filed on		
		1 .1 washad naner	·e·	
App		nts and other attached paper		[Total Pages 15]
2.	X Sp	ecification (including Claim	s and Abstract)	
		rawings (informal / _X_		[Total Sheets 3]
3.	_X_ D	rawings (miorinai / _A_	, 10111111/	
4.	x 0	ath or Declaration		•
		Newly-executed		
	a. <u>X</u>			
	b	Copy from a prior applic	ation (37 C.F.R. § 1.63)	d))
			The entire disclosure of the	ne prior application, from which a copy of the
5.	n	ath or declaration is supplie	d under Item 4b, is cons	de prior application, from which a copy didered as being part of the disclosure of the by reference therein.
	а	ccompanying application an	d is neverly incorporated	**
		a:limation is filed by f	ewer than all the invento	ers named in the prior application, 37 C.F.R.
6.		1.53(d)(4).		
	•		·	prior nonprovisional application:
	a	DELETE the following	inventor(s) named in the	
			Land one got forth on a S	eparate sheet attached hereto.
	b	The inventor(s) to be do	steted are set form on a c	
Г		CERT	IFICATION UNDER 37 C.F.I	R. § 1.10
- 1		shot this UTU ITY PATENT A	PLICATION TRANSMITTA	L and the documents referred to as attached ostal Service in an envelope as "Express Mail
- 1	therein are be	ing deposited on the below da	te with the United States P	L and the documents feller to do a documents feller to do the sound open as "Express Mail missioner for Patents, United States Patent
1		k Office, Washington, D.C. 20		
				t the seal
	Express Mail Label No	EV 011679133 US	(Type or	hepherd print name of person mailing paper)
				re of person mailing paper)
	Date of Depos	sit: January 7, 2002	(Signatu	re of person mailing paper)

7.	Preliminary Amendment:		
	a.		A Preliminary Amendment is attached.
	b.		Cancel in this application original claims of the prior application before calculating the filling fee.
	c.		Please amend the specification by inserting before the first line the following sentence:
			"This is a continuation divisional of copending application(s) serial number _/ filed on"
	d.		A Petition to Suspend Prosecution For The Time Necessary to File An Amendment (New Application Filed Concurrently) is attached.
8.	Sma	Small entity status:	
	a.	_X_	Applicant claims small entity status.
	ь.		Small entity status was claimed in the prior nonprovisional application and such status is still

9. Fee Calculation:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS (37 C.F.R. § 1.16(c))	5 -20 =	0	x 18.00	0
INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	1 -3 =	0	x 84.00	0
MULTIPLE DEPENDENT CLAIMS (if applicable)	-			
	В	ASIC FEE (37 C	F.R. § 1.16(a))	740.00
TOTAL OF ABOVE CALCULATIONS 7			740.00	
REDUCTION BY 50% FOR FILING BY SMALL ENTITY (NOTE 37 C.F.R. §§ 1 9, 1.27, 1.28)			370.00	
\$40.00	ASSIGNMENT	RECORDAL FE	E (if applicable)	-
			TOTAL	370.00

X A check in the amount of \$370.00 is enclosed.

proper and desired.

Is no longer desired.

- 11. X ____ The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u>:
 - a. X Fees required under 37 C.F.R. § 1.16.
 - b. X Fees required under 37 C.F.R. § 1.17.
- 12. Maintenance of Copendency of Prior Application

 A request for extension of time and the appropriate fee have been filed in the pending pri	or
application (or are being filed in the prior application concurrently herewith) to extend the period for	r
response until	

13.		An Information Disclosure Statement attachments thereto:	(IDS) is attached, along with the following indicated
	a	Form PTO/SB/08 (sheet(s))	
	b	_ Copies of references cited	
14.	hand the same of t	Certified copy of priority document(s)	
15.		Nonpublication Request Under 37 C.F.F	t. § 1.213(a)
16.		Request for Early Publication Under 37	C.F.R. § 1.219
17.	<u>X</u>	Return Receipt Postcard	
18.		Other:	
19.	-		
	a	_ is attached.	
	b	was recorded on	at Reel, Frame
	c	_ Applicant requests that the above as	signee information be published with the application.
20.	The pow	ver of attorney in the prior application is to	»:
	•		
	Na	me of Attorney of Record	Reg. No.
		The power appears in the original paper	s in the prior application.
		The power does not appear in the origin	al papers, but was filed on
		A new power has been executed and is a	ttached.
21.	21. Correspondence Address: Please address all future communications to:		
		James A. Kushyman	
		Brooks & Kushman P.C.	·
		1000 Town Center, 22nd Floor Southfield, MI 48075-1351	
		Telephone: 248-358-4400; Fax: 248-3:	58-3351
			Respectfully submitted,
			CHUNG-KUN LIU
Date	_Januar	y 7, 2002	Junesle Kushin
			Name: James A. Kushman
			Registration No.: 25,634
			X Attorney or agent of record Filed under Rule 34(a)